INTERNATIONAL SEARCH REPORT

International application No. DCT /.TD2005 /002998

		PCI/UF2	003/002996		
A. CLASSIFIC Int.Cl ⁷	CATION OF SUBJECT MATTER H05B33/04, H05B33/14, H05B33/	/28, Н01Н13/02, Н01Н13/	70		
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
	nentation searched (classification system followed by classification syste				
Jitsuyo		nt that such documents are included in the tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	e fields searched 1996-2005 1994-2005		
Electronic data b	ase consulted during the international search (name of c	lata base and, where practicable, search te	rms used)		
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap		Relevant to claim No.		
X Y	JP 2002-56737 A (Seiko Preci 22 February, 2002 (22.02.02), Par Nos. [0001] to [0020]; F & US 2002/0030987 A1	•	1-4,8-15 5-7		
х	JP 8-20772 A (Mitsubishi Mat 23 January, 1996 (23.01.96), Par. Nos. [0004] to [0007], [[0019] (Family: none)	<u>-</u>	3,4,8		
Y	JP 6-70195 U (Mitsubishi Cab Ltd.), 30 September, 1994 (30.09.94) Par. Nos. [0034], [0044] (Family: none)		5-7		
Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international "See patent family almex. "T" later document published after the international filing date or date and not in conflict with the application but cited to under the principle or theory underlying the invention "X" document of particular relevance; the claimed invention can		ation but cited to understand nvention claimed invention cannot be			
cited to esta	hich may throw doubts on priority claim(s) or which is iblish the publication date of another citation or other in (as specified)	step when the document is taken alone "Y" document of particular relevance; the o	claimed invention cannot be		
"O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family			
23 May, 2005 (23.05.05)		Date of mailing of the international sear 14 June, 2005 (14.0	•		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No.			

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		PCT/JP2	005/002998
C (Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT		,
Category*	Citation of document, with indication, where appropriate, of the releva	ant passages	Relevant to claim No.
Y	JP 2003-201474 A (Toshiba Corp., Toshiba Electronic Engineering Corp.), 18 July, 2003 (18.07.03), Par. No. [0036]; table 7 & US 6248261 B1		5-7
Y	JP 2001-185358 A (Yazaki Corp.), 06 July, 2001 (06.07.01), Par. No. [0040] (Family: none)		5-7
A	JP 2002-173676 A (Toshiba Corp., Toshiba Electronic Engineering Corp.), 21 June, 2002 (21.06.02), Full text; tables 1 to 4; Figs. 1 to 2 (Family: none)		3

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